

## 2006 International Residential Code: Amendments

### R309.2 Separation required

Add R309.2 "Exemption: Concrete-filled steel lolly columns used in the structure supporting the separation shall not require a gypsum board application."

### R310.1 Emergency escape and rescue required

Delete the word "floor" and replace with "permanent interior standing surface"

#### R310.1.2 Minimum opening height

Delete "24 inches (610 mm)" replace with "22 inches"

#### R311.5.3.1 Riser Height

Delete "7 ¾ inches (196mm)" and replace it with "8 inches"

#### R311.5.3.2 Tread depth

Delete "10 inches (254mm)" replace with "9 inches"

#### R311.5.3.3 Profile

Delete "11 inches (279 mm)" replace with "10 inches"

#### R312.1 Guards

Add "Interior" prior to "Porches" where "porches" is first used in text.

Prior to the word "Open" add "Exterior porches, balconies, ramps or raised floor surfaces located more than 30 inches (762mm) above the floor or grade below shall have guards not less than 42 inches in height."

Table R402.2 Minimum specified compressive strength of concrete

Delete "except" from Basement slabs and interior slabs on grade, except garage floor slabs

Delete "and garage floor slabs" from Porches, carport slabs, and steps exposed to the weather and garage floor slabs

Table R403.1 Minimum Width of Concrete or Masonry Footings

Delete "12" as referenced to width used within the table and replace with "20"

Delete "14" as referenced to width used within the table and replace with "20"

Delete "15" as referenced to width used within the table and replace with "20"

Delete "16" as referenced to width used within the table and replace with "20"

Delete "17" as referenced to width used within the table and replace with "20"

#### R403.1.1 Minimum size

Delete "6 inches (152mm)" replace with "8 inches"

#### R403.1.3 Seismic reinforcing

Delete R403.1.3 Exception

#### R404.1 Concrete and Masonry foundation walls

Delete the entire second paragraph including items one through five

Table R404.1 (1) Top Reactions and Prescriptive support for foundations walls

Delete Table R404.1 (1) in its entirety

Table R404.1( 2) Maximum plate anchor-bolt spacing for supported foundation walls

Delete Table R404.1 (2) in its entirety

Table R404.1 (3) Maximum aspect ratio, L/W for unbalanced foundations

Delete Table R404.1 (3) in its entirety

R408.2 Openings for under-floor ventilation

Delete "150 square feet (14 m<sup>2</sup>)" replace with "300 square feet"

R613.2 Window sills

Delete R613.2 in its entirety

R903.5 Hail exposure

Delete R903.5 in its entirety

Figure R903.5 Hail exposure map

Delete Figure R903.5 in its entirety

R907.3 Re-covering versus replacement

Delete R907.3 "condition number 4" in its entirety

Add the following sections:

R403.1.1.1 Minimum reinforcement

"Footings shall have a minimum of two No.4 bars to be located in the middle third of the footing depth"